

## Report for *Trifolium buckwestiorum*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Trifolium buckwestiorum</i> Isely
Common Name	Santa Cruz clover
Family	Fabaceae
Element Code	PDFAB402W0
USDA Plants Symbol	<u>TRBU3</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_SBBG; SB_UCSC; SB_USDA
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-12-06

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Oct
Elevation m (ft)	35-610 (115-2000)
General Habitats	Broadleafed upland forest, Cismontane woodland, Coastal prairie
Microhabitat Details	margins
Microhabitat	Gravelly

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		11
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>17</b>	<b>27%</b>
<b>Threat List:</b>		
Non-native plant impacts	9	14%
Other	5	7%
Road/trail construction/maint.	5	7%
Logging	2	3%
Development	2	3%
Feral pigs	2	3%
Foot traffic/trampling	1	1%
Disease	1	1%
Erosion/runoff	1	1%
Recreational use (non-ORV)	1	1%
ORV activity	1	1%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	64
<b>Element Occurrence Ranks:</b>	
Excellent (A)	6
Good (B)	13
Fair (C)	5
Poor (D)	1
None (X)	1
Unknown (U)	38
<b>Occurrence Status</b>	
Historical, > 20 years	22
Recent, < 20 years	42
<b>Presence</b>	
Presumed Extant	63
Possibly Extirpated	1
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Mendocino (MEN), Monterey (MNT), San Mateo (SMT), Santa Clara (SCL), Santa Cruz (SCR), Sonoma (SON)	
<b>States</b>	
California (CA)	
<b>Quads</b>	

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Ano Nuevo (3712213), Big Foot Mtn. (3812372), Castle Rock Ridge (3712221), Cazadero (3812351), Comptche (3912335), Davenport (3712212), Elk (3912326), Eureka Hill (3812385), Felton (3712211), Fort Ross (3812352), Gube Mountain (3812373), Laughlin Range (3912333), Loma Prieta (3712117), Marina (3612167), McGuire Ridge (3812374), Mindego Hill (3712232), Mt. Sizer (3712125), Ornbau Valley (3812383), Philo (3912314), Salinas (3612166), Santa Rosa (3812246), Seaside (3612157), Soquel (3612188), Spreckels (3612156), Two Rock (3812237), Zeni Ridge (3812384)

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## **Notes**

Definitions of codes preceding a county and/or quad:

\* Presumed extirpated

(\*) Possibly extirpated

Species may be present in other areas where conditions are favorable. These data should NOT be substituted for pre-project review or for on-site surveys.

## **Notes**

Threatened by land clearing and non-native plants. Possibly threatened by road maintenance. See *Madroño* 39(2):90 (1992) for original description.

## **Threats**

## **Taxononmy**

## **Selected References**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 May 2024].